

REMARKS

Claims 1, 5-8, 11-14, and 16 were rejected as being unpatentable over Beauducel in view of Palmer. Applicant requests reconsideration. Claims 2-4 and 17-23 were allowed, but objected to as depending on rejected base claims. The limitations of independent claim 1 were incorporated into allowed claim 2, now independent. The limitations of claim 11 were incorporated into allowed claim 21, now independent. Claims 3-8, 12, and 17-20 now depend on allowed independent claim 2. Claims 16, 22, and 23 depend on allowed independent claim 21. Hence, all the remaining claims 2-8, 12, and 16-23 are deemed allowed.

The cited references do not suggest a solution to transmitting an analog value, that is, information content, asynchronously using in a laser binary signal having a modulated pulse width representing that analog value. The cited references do not teach nor suggest pulse width modulation for indicating an analog input, binary laser modulation upon transmission, binary detection, binary to symbol conversion, or digital filtering upon the symbols to provide a digital output indicating the analog input value. Allowance of the claims is requested.

Respectfully Submitted

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